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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/748,131	12/31/2003	Vincent K. Lee	3339D/0004	6875
22429	7590 05/25/2006		EXAMINER	
LOWE HAUPTMAN BERNER, LLP			LE, HUYEN D	
1700 DIAGO SUITE 300	1700 DIAGONAL ROAD SUITE 300		ART UNIT	PAPER NUMBER
ALEXANDR	ALEXANDRIA, VA 22314			
			DATE MAILED: 05/25/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/748,131	LEE, VINCENT K.				
Office Action Summary	Examiner	Art Unit				
	HUYEN D. LE	2615				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence ad	idress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on <u>08 M</u>	lav 2006.					
	action is non-final.					
3) Since this application is in condition for allowa	nce except for formal matters, pro	secution as to the	e merits is			
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-17</u> is/are pending in the application.						
4a) Of the above claim(s) 8-14 is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-7 and 15-17</u> is/are rejected.						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.					
8) Claim(s) <u>8-14</u> are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a)⊠ All b)□ Some * c)□ None of:						
• • • •	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
		-				
Attachmant/c)						
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate	CO 450)			
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date</li> </ol>	5)  Notice of Informal F 6)  Other:	atent Application (PT	U-152)			

## **DETAILED ACTION**

#### Election/Restrictions

1. This application contains claims 8-14 drawn to an invention nonelected (with traverse) in Paper filed 05/08/06. A complete reply to the final rejection must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-7 and 15-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Kamon et al. (U.S. patent 4,429,194).

Regarding claims 1, 6, and 15-17, Kamon teaches a method and apparatus of an earphone that comprises a speaker (21, 22, 23, 25, figure 1) and a main body (24, 30, 50, 52). As shown in figure 1, the speaker is embedded in the main body. The main body further comprises a first magnetic member and a second magnetic member (51, figure 4) as claimed (col. 3, lines 20-23 and lines 40-54 and col. 4, lines 1-13). It is inherent that there is a magnetic force between the first and second magnetic members (51), and a magnetic force between the first magnetic member and the magnetic circuit of the speaker.

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Regarding claims 2-4 and 7, the main body further comprises a first extension body and a second extension body, and the first and second magnetic members (51) are placed on the first extension body and the second extension body, respectively (figure 4).

Regarding claim 5, the first and second magnetic members (51) are both placed on the first extension body (figure 4).

### Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Hotvet et al. (U.S. patent 4,827,525) teaches the magnetic attraction of two magnetic members that enables a user to secure and adjust the position of a probe tube in the ear canal.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to HUYEN D. LE whose telephone number is (571) 272-7502. The examiner can normally be reached on 9:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, SINH TRAN can be reached on (571) 272-7564. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

HL

May 22, 2006

HUYEN LE PRIMARY EXAMINER